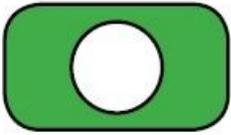
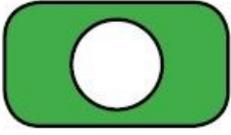
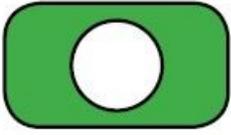
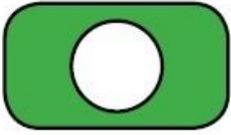
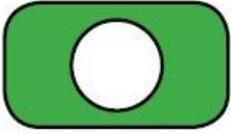
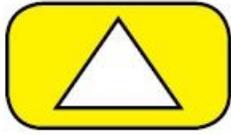
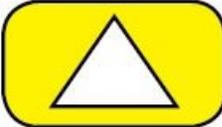




KEY INDICATORS
COVID-19 in Missoula County
May 27, 2021 – Week 64

Indicator	Goal	May 19, 2021	Current Status	Week-week Change
EPIDEMIOLOGICAL INDICATORS				
Epidemiological Profile	Descending x 14 days	Plateauing		Same
Daily incidence of new cases by rolling 7-day average*	≤ 25 for 14 days	6		Same
Rt Transmission Rate**	<1.0	0.98		Same
Test Positivity Rate*	≤10%	2.95%		Worse
Case Doubling/Halving Time**	Baseline = 22 days (Doubling)	29 days Halving		Same
RESOURCE INDICATORS				
Vaccination Productivity	At least 2nd State Quartile	1st Quartile 111,514 doses/100,000 people		Better

Case Investigation Initiated	24 hours	95-100%		Same
Hospital Availability	Open	Open 2 admits/ 3-day average		Better
COMMUNITY MITIGATION INDICATORS				
7-day Incidence Comparison to State Average	Co. Incidence < State	MSO 6>12 MT		Same
Cumulative Incidence Compared to State Average	County total incidence at least 25% lower than state average	MSO 7735<10,508 MT 26% lower		Same
Cumulative Incidence Compared to Urban MT Counties > 80,000 population	County total incidence at least 25% lower than peer counties	25-42% lower		Same
VACCINATION INDICATORS				
% of vaccine-eligible population received <u>one dose of vaccine</u> (Vaccine eligible population = 104,911 residents ages 12 and older)	85%	61%		Better

% of vaccine-eligible population fully vaccinated (Vaccine-eligible population = 104,911 ages 12 and older)	85%	54%		Better
Progress Toward Herd Immunity (TOTAL County population = 119,600, fully vaccinated)	75%	47%		Better

*Metric established by Harvard Global Health Index for COVID-19

** Current low case numbers cause these equations to vary widely in response to relatively small transmission changes.